



DS1831ES+

|                     |                                                                                                                 |
|---------------------|-----------------------------------------------------------------------------------------------------------------|
| Part Number:        | DS1831ES+                                                                                                       |
| Manufacturer/Brand: | Maxim Integrated                                                                                                |
| Product description | IC MULTIMON 3.3/2.5V PB 16SOIC                                                                                  |
| Datasheets:         |  <a href="#">DS1831ES+.pdf</a> |
| RoHs Status         |  Lead free / RoHS Compliant    |
| Stock Condition     | 13134 pcs stock                                                                                                 |
| Ship From           | Hong Kong                                                                                                       |
| Shipment Way        | DHL/Fedex/TNT/UPS/EMS                                                                                           |

REQUEST FOR QUOTATION

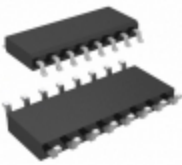
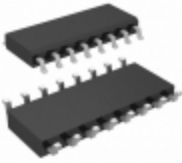
Specifications of DS1831ES+

|                                  |                                                                                                                   |
|----------------------------------|-------------------------------------------------------------------------------------------------------------------|
| PART NUMBER                      | DS1831ES+                                                                                                         |
| MANUFACTURER                     | Maxim Integrated                                                                                                  |
| DESCRIPTION                      | IC MULTIMON 3.3/2.5V PB 16SOIC                                                                                    |
| LEAD FREE STATUS / ROHS STATUS   | Lead free / RoHS Compliant                                                                                        |
| QUANTITY AVAILABLE               | 13134 pcs                                                                                                         |
| DATA SHEET                       |  <a href="#">DS1831ES+.pdf</a> |
| VOLTAGE - THRESHOLD              | 2.5V, 3.3V, Adj, Adj                                                                                              |
| TYPE                             | Multi-Voltage Supervisor                                                                                          |
| SUPPLIER DEVICE PACKAGE          | 16-SOIC                                                                                                           |
| SERIES                           | MicroMonitor™                                                                                                     |
| RESET TIMEOUT                    | 10 ms; 100 ms; 1,000 ms Minimum                                                                                   |
| RESET                            | Active Low                                                                                                        |
| PACKAGING                        | Tube                                                                                                              |
| PACKAGE / CASE                   | 16-SOIC (0.154", 3.90mm Width)                                                                                    |
| OUTPUT                           | Open Drain or Open Collector                                                                                      |
| OPERATING TEMPERATURE            | -40°C ~ 85°C (TA)                                                                                                 |
| NUMBER OF VOLTAGES MONITORED     | 4                                                                                                                 |
| MOUNTING TYPE                    | Surface Mount                                                                                                     |
| MOISTURE SENSITIVITY LEVEL (MSL) | 1 (Unlimited)                                                                                                     |
| LEAD FREE STATUS / ROHS STATUS   | Lead free / RoHS Compliant                                                                                        |
| DETAILED DESCRIPTION             | Supervisor Open Drain or Open Collector 4 Channel 16-SOIC                                                         |
| BASE PART NUMBER                 | DS1831                                                                                                            |

Related Tags

|                            |                              |                                |
|----------------------------|------------------------------|--------------------------------|
| Maxim Integrated DS1831ES+ | DS1831ES+ Distributor        | DS1831ES+ Supplier             |
| DS1831ES+ Price            | DS1831ES+ Pictures           | DS1831ES+ Image                |
| DS1831ES+ PDF Datasheet    | DS1831ES+ Download Datasheet | DS1831ES+ Datasheet            |
| DS1831ES+ Stock            | Buy DS1831ES+                | Buy Maxim Integrated DS1831ES+ |
| Maxim Integrated DS1831ES+ | Maxim Integrated Supplier    | Maxim Integrated Distributor   |
| Maxim Integrated DS1831ES+ |                              |                                |

Related Products

|                                                                                                                                                                                                                                                                  |                                                                                                                                                                                                                                                                    |
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| <div></div> <div><b>DS1831DS/T&amp;R</b><br/>Manufacturers: Maxim Integrated<br/>Description: IC MULTIMON 3.3/2.5V WDOG 16SOIC<br/>In stock: 4407 pcs<br/><div>RFQ</div></div> | <div></div> <div><b>DS1831S+</b><br/>Manufacturers: Maxim Integrated<br/>Description: IC MULTIMON 5V/3.3V 16-SOIC<br/>In stock: 12509 pcs<br/><div>RFQ</div></div>              |
| <div></div> <div><b>DS1831ES/T&amp;R</b><br/>Manufacturers: Maxim Integrated<br/>Description: IC MULTIMON 3.3/2.5V PB 16-SOIC<br/>In stock: 6874 pcs<br/><div>RFQ</div></div>  | <div></div> <div><b>DS1831DS+T&amp;R</b><br/>Manufacturers: Maxim Integrated<br/>Description: IC MULTIMON 3.3/2.5V WDOG 16SOIC<br/>In stock: 31348 pcs<br/><div>RFQ</div></div> |
| <div></div> <div><b>DS1831E</b><br/>Manufacturers: Maxim Integrated<br/>Description: IC MULTIMON 3.3/2.5V PB 16-DIP<br/>In stock: 6800 pcs<br/><div>RFQ</div></div>            | <div></div> <div><b>DS1831S</b><br/>Manufacturers: Maxim Integrated<br/>Description: IC MULTIMON 5V/3.3V 16-SOIC<br/>In stock: 4235 pcs<br/><div>RFQ</div></div>                |
| <div></div> <div><b>DS1831ES</b><br/>Manufacturers: Maxim Integrated<br/>Description: IC MULTIMON 3.3/2.5V PB 16-SOIC<br/>In stock: 3859 pcs<br/><div>RFQ</div></div>          | <div></div> <div><b>DS1831DS+</b><br/>Manufacturers: Maxim Integrated<br/>Description: IC MULTIMON 3.3/2.5V WDOG 16SOIC<br/>In stock: 21272 pcs<br/><div>RFQ</div></div>        |
| <div></div> <div><b>DS1831S/T&amp;R</b><br/>Manufacturers: Maxim Integrated<br/>Description: IC MULTIMON 5V/3.3V 16-SOIC<br/>In stock: 6010 pcs<br/><div>RFQ</div></div>       | <div></div> <div><b>DS1831S+T&amp;R</b><br/>Manufacturers: Maxim Integrated<br/>Description: IC MULTIMON 5V/3.3V 16-SOIC<br/>In stock: 25289 pcs<br/><div>RFQ</div></div>       |
| <div></div> <div><b>DS1832</b><br/>Manufacturers: Maxim Integrated<br/>Description: IC MICROMONITOR 3.3V 8-DIP<br/>In stock: 5022 pcs<br/><div>RFQ</div></div>                 | <div></div> <div><b>DS1831DS</b><br/>Manufacturers: Maxim Integrated<br/>Description: IC MULTIMON 3.3/2.5V WDOG 16SOIC<br/>In stock: 2704 pcs<br/><div>RFQ</div></div>          |